

**PATENT APPLICATION FEE DETERMINATION RECORD**  
Effective December 8, 2004

09-889203

| AMENDMENT   | (Column 1)                                |       | (Column 2)                                  |   | (Column 3)       |
|-------------|---|-------|---|---|------------------|
|             | CLAIMS<br>REMAINING<br>AFTER<br>AMENDMENT |       | HIGHEST<br>NUMBER<br>PREVIOUSLY<br>PAID FOR |   | PRESENT<br>EXTRA |
|             |   |       |   |   |                  |
| 5/30/07     |   |       |   |   |                  |
| Total       | * 20                                      | Minus | ** 20                                       | = | —                |
| Independent | * 3                                       | Minus | *** 3                                       | = | —                |

FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM ☒

| SMALL ENTITY        |                        | OR | OTHER THAN SMALL ENTITY |                        |
|---------------------|------------------------|----|-------------------------|------------------------|
| RATE                | ADDI-<br>TIONAL<br>FEE |    | RATE                    | ADDI-<br>TIONAL<br>FEE |
| X\$ 25=             |                        | OR | X\$50=                  |                        |
| X100=               |                        | OR | X200=                   |                        |
| +180=               |                        | OR | +360=                   |                        |
| TOTAL<br>ADDIT. FEE |                        | OR | TOTAL<br>ADDIT. FEE     |                        |

| AMENDMENT   | (Column 1)                                |       | (Column 2)                                  |   | (Column 3)       |
|-------------|---|-------|---|---|------------------|
|             | CLAIMS<br>REMAINING<br>AFTER<br>AMENDMENT |       | HIGHEST<br>NUMBER<br>PREVIOUSLY<br>PAID FOR |   | PRESENT<br>EXTRA |
|             |   |       |   |   |                  |
| Total       | *   | Minus | **  | = |                  |
| Independent | *   | Minus | ***   | = |                  |

FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM ☐

| SMALL ENTITY        |                        | OR | OTHER THAN SMALL ENTITY |                        |
|---------------------|------------------------|----|-------------------------|------------------------|
| RATE                | ADDI-<br>TIONAL<br>FEE |    | RATE                    | ADDI-<br>TIONAL<br>FEE |
| X\$ 25=             |                        | OR | X\$50=                  |                        |
| X100=               |                        | OR | X200=                   |                        |
| +180=               |                        | OR | +360=                   |                        |
| TOTAL<br>ADDIT. FEE |                        | OR | TOTAL<br>ADDIT. FEE     |                        |

| AMENDMENT   | (Column 1)                                |       | (Column 2)                                  |   | (Column 3)       |
|-------------|---|-------|---|---|------------------|
|             | CLAIMS<br>REMAINING<br>AFTER<br>AMENDMENT |       | HIGHEST<br>NUMBER<br>PREVIOUSLY<br>PAID FOR |   | PRESENT<br>EXTRA |
|             |   |       |   |   |                  |
| Total       | *   | Minus | **  | = |                  |
| Independent | *   | Minus | ***   | = |                  |

FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM ☐

| SMALL ENTITY        |                        | OR | OTHER THAN SMALL ENTITY |                        |
|---------------------|------------------------|----|-------------------------|------------------------|
| RATE                | ADDI-<br>TIONAL<br>FEE |    | RATE                    | ADDI-<br>TIONAL<br>FEE |
| X\$ 25=             |                        | OR | X\$50=                  |                        |
| X100=               |                        | OR | X200=                   |                        |
| +180=               |                        | OR | +360=                   |                        |
| TOTAL<br>ADDIT. FEE |                        | OR | TOTAL<br>ADDIT. FEE     |                        |

| AMENDMENT   | (Column 1)                                |       | (Column 2)                                  |   | (Column 3)       |
|-------------|---|-------|---|---|------------------|
|             | CLAIMS<br>REMAINING<br>AFTER<br>AMENDMENT |       | HIGHEST<br>NUMBER<br>PREVIOUSLY<br>PAID FOR |   | PRESENT<br>EXTRA |
|             |   |       |   |   |                  |
| Total       | *   | Minus | **  | = |                  |
| Independent | *   | Minus | ***   | = |                  |

FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM ☐

| SMALL ENTITY |                        | OR | OTHER THAN SMALL ENTITY |                        |
|--------------|------------------------|----|-------------------------|------------------------|
| RATE         | ADDI-<br>TIONAL<br>FEE |    | RATE                    | ADDI-<br>TIONAL<br>FEE |
| X\$ 25=      |                        | OR | X\$50=                  |                        |
| X100=        |                        | OR | X200=                   |                        |
| +180=        |                        | OR | +360=                   |                        |